TO OUR CORRESPONDENTS.

"E. S. T."—*The exact height of the spire of Cumberwell new church is 201 feet.*

"Temple Church."—*A Correspondent inquires as to the inventor of the oak stain, which he admires, in the Temple Church. We applied to Mr. S. A. Nash, of 79, Hercules Buildings, Lambeth, who executed the beautiful carvings there, but although he has an excellent oak stain of his own, which he is about to employ on some 30,000 feet of work in an old country church, he is unaware of the party inquired for, not having been in the Temple Church since the staining there was put in hand.*

ADVERTISEMENTS.

SALES BY AUCTION.

To Capitalists, Builders, and others.—Important unreserved Sale of the third portion of about 25 Acres of exceedingly valuable and very desirable FREEHOLD BUILDING GROUND, land tax redeemed, in a beautiful and commanding situation between the town of Brentwood and the Eastern Counties Railway Station, in the county of Essex, within three-quarters of an hour's ride by railway of London.

MR. LEIFCHILD is instructed to offer for unreserved SALE, at Garraway's, on Thursday, Nov. 28, in various lots, an exceedingly beautiful PROPERTY, admirably adapted for the erection of villa residences or substantial houses, situate on an eminence, on each side of the splendid new road, which has been formed with great taste, regardless of expense, leading immediately from the Railway Station to Ingatestone and Chelmsford, known as the Queen's-road, commanding the most picturesque views of the surrounding country, which has long been celebrated as by far the most delightful part of the county of Essex, with agreeable walks and excellent roads in all directions. The land comprises about 25 acres which will be divided into lots suitable for persons purchasers, and is a fine healthy gravelly soil, with an inexhaustible spring of the purest water. The town of Brentwood contains a very richly endowed free grammar school, and the intermediate neighbourhood is rapidly improving. There are several other plots of Freehold Building Ground, situate on the Wharf road and the old Town-road; also Two substantial brick-built Freehold Cottages, with gardens, and five plots of valuable freehold building ground, situate at Great Warley, fronting the high road leading to the permanent railway station Brentwood, which will be sold at the same time. Full descriptive particulars of each lot are in preparation and will be ready for delivery ten days previous to the sale, at Messrs Copland and Son's, solicitors Chelmsford; Mr Duncan's, solicitor, Brentwood; and at Mr. Leifchild's offices, 62, Moorgate-street.

IMPORTANT SALE OF MARBLE CHIMNEY-PIECES.

TO BE SOLD by AUCTION, a CHOICE and VALUABLE STOCK of nearly EIGHTY MARBLE CHIMNEY-PIECES,

Of superior character and workmanship. This truly valuable Stock will be found well worthy the attention of Gentlemen, Architects and Builders, both in town and country. It consists of Marbles of extraordinary beauty, and many of them are quite new in the London market, the designs and carvings are also of a first-rate character.

*** Particulars on 10 day and place of sale next week.

STONE MERCHANTS' WHARF AND PREMISES, PADDINGTON BASIN.

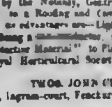
MR. H. BIERS has received instructions to DISPOSE OF, by PRIVATE CONTRACT, the GOODWILL and LEASE of a very commodious WHARF and PREMISES, having a capital water frontage, neat residence, counting-house, workshops, show-rooms, stabling, and sheds; together with two powerful cranes, and every other advantageous for carrying on an extensive and lucrative trade. The business has been long established and is only disposed of in consequence of the proprietor being fully occupied in other engagements. The STOCK may be taken or not, at a valuation, but the goodwill, lease, fixtures, cranes, &c. will be included in the purchase. May be viewed by cards which may be obtained with full particulars, at the office of Mr H. Biers, 12, Dorset place Portset-square, any morning before eleven. No written application can be attended to unless to parties not resident in London. A good opening for a north country Coal Trade.

IRON CASTINGS AND FORGINGS.

GAS AND WATER PIPES, SHOP PILLARS, IRON RAILINGS, HURDLES, FIRE BARS, &c.

THOMAS JOHN CROGGON, 6, Ingram-court, Fenchurch-street, and 17, Wapping-wall, London, SOLE AGENT to "RIVE IRON WORKS, SOUTH SHIELDS," is prepared to execute every description of the above, on the most advantageous terms.

N. J. C has a Stock of DRY HAIR FELT. This Felt, as a Covering for Boilers, on account of its non-conducting properties, effects a Considerable Saving of Fuel. Size of Sheets 2 ft. 10 in. by 1 ft. 9 in.



By Her Majesty's Royal Letters Patent.

PATENT ASPHALTE ROOFING.

THE above material has been used and approved by the Nobility, Gentry, and Agricultural generally, as a Roofing and Covering to other of Farm Buildings; its advantages are—Lightness, Durability and Economy. Being a non-conductor, it has been proved an efficient "Protective Material" to Plants, and is now in use in the "Royal Horticultural Society's Gardens, Chiswick."

THOS. JOHN CROGGON,
6, Ingram-court, Fenchurch street, London.

TO BE LET AND ENTERED ON IMMEDIATELY,

SAW MILLS with EXTENSIVE BUSINESS PREMISES, in full work, with the ENGINE and MACHINERY in good order. For particulars apply to Mr. Bray, auctioneer and estate agent, 139, High Holborn.

CAITHNESS (Castle-hill) PAVEMENT.

ORDERS for this well-known material which can be procured in any quantity in PAVING, LANDINGS, &c. Thurso, or cut material forward, to be addressed to Messrs. Freeman, Stone Wharf, Millbank-street.

VALENCIA SLATE.—THE ATTENTION of BUILDERS is requested to the new mode in which this material is prepared for the market. Prices, for the various thicknesses from half inch to six inches, with each face and the edges accurately dressed by machinery, will be found extremely moderate, and may be obtained by application at Freeman's Wharf, Millbank-street, where a large Stock may be seen.

TO ARCHITECTS, BUILDERS, AND OTHERS.

T. STIRLING'S GENERAL SLATE and PATENT FILTER WORKS, removing from 27, Commercial Road, Lambeth, to Belvedere Wharf, Belvedere Road, Lambeth, near Waterloo Bridge. Slating from 20s. to 30s. per square. Cisterns, warranted to stand, to per foot cube. Slates, to the trade and others, on for exportation, very low. Roofing Slates of Westmoreland and Cornwall Slates as well as Welsh, from all the best quarries. The Trade and others supplied with Slates, from 1 in. to 12 inch Paving from the Cornish Quarries, at 9d. per foot, super, and complete.

PORCELAIN LETTERS for SHOP FRONTS, &c. CAUTION.—W. G. BENTLEY, of 234 High Holborn, begs to caution the Public, as several mistakes have been made as to the true Patent Letters manufactured by him, that those vulgar bright blue letters that are smeared with gold, are the Patent Porcelain. They are merely Plaster Letters, which turn black, and are only fit for Marine Store Shops.

THE PATENT PORCELAIN LETTERS are only to be had at 234, High Holborn.

BASTENNE BITUMEN COMPANY, Offices, 31, Poultry. The Directors of this Company beg leave to call the attention of ARCHITECTS, BUILDERS, and others, to the very beneficial results attendant on the use of BITUMEN in the erection of buildings, &c. Its application as a FLOORING will be found eminently useful. It is also valuable for numerous other purposes more particularly where the object sought for is the EXCLUSION OF DAMP AND VERMIN.

Scale of prices per foot square—
1 inch thick ..... 6d.
½ inch thick ..... 7d.
¼ inch thick ..... 8d.

Works not measuring 100 feet, 1d. per foot extra.

Roofing executed at 6d. and 7d. per foot square.

Concrete is charged in addition according to the thickness when required.

Carriage and men's time are charged extra when works are executed beyond three miles from the General Post-office.

Bitumen £3 per ton, without grit.
Bitumen £4 per ton, with grit.

CHARLES F. TILSTONE, Sec.

GALWAY BLACK MARBLE QUARRIES.

MESSRS. FRANKLIN, sole Proprietors of these well-known and inexhaustible Quarries, which for the last thirty years have supplied the London Merchants, Sculptors, Architects, Marble Masons, Builders, &c., that they have always ready for immediate shipment, either direct from the Quarries at Galway, or from the Depôt of these various Agents, Blocks of this Marble, in lengths of from 4 to 12 feet, as of any size and dimensions required, either for MANTEL-PIECES, TOMBSTONES, MONUMENTS, STAIR LANDINGS, DOOR-LINTELS, HALL PAVEMENTS or any other purpose required.

They have also to acquaint the Trade and those interested, that they have slabs of this Marble constantly on hand, of all thicknesses and lengths (cut by their extensive Sawing Machinery erected in the Quarries), which are ready packed in cases and delivered free of brokage wherever directed.

The following appointed Agents have always a stock by them, on application to whom the Marble may be seen, and orders given direct, as other parties are representing an inferior description of Galway Black Marble from their Quarries, viz

Messrs Rogerson and Son, Pimlico, London.
Charles Parker, Esq., Bristol
Messrs Patrick Henderson & Co., Glasgow.
Messrs. Decourby, Paris.
Mr. D. L. Franklin, New York.
Messrs Rauschild, Hamburg.
Messrs. Franklin, Galway.
Messrs. Franklin, Liverpool.

Messrs Franklin are also engaged in working extensive Quarries in Italy, consisting of Statuary, Black and Gold, Veined, Burdiglio, Serena, and Dove Marbles, and are having constant Importations, orders for which, or any communication addressed to Liverpool, will meet immediate attention.

ROYAL ADELAIDE GALLERY, 5, LOWTHER ARCADE, STRAND.—ELECTRICAL EELS.—The feeding time of these animals is daily at Three, and every evening at Eight. Faraday's Processes for the preservation of wood and for instantaneously sailing animal provisions will be explained in a lecture, by Mr. Maughan, every day this week at Two o'clock. POPULAR LECTURES AND EXPERIMENTS are given every half-hour during the day, followed by the STEAM GUN, DISSOLVING VIEWS, &c. GRAND CONCERT, Vocal and Instrumental, every evening. LAUGHING GAS, Tuesday Thursday, and Saturday evenings. THE ADELAIDE WIZARD, Monday, Wednesday, and Friday evenings. Open Daily from Eleven to Five, and from Seven to Half past Ten in the Evening.—Admission, One Shilling.

PARQUETS (INLAID WOOD FOR FLOORING), made of OAK and FANCY WOOD, are Manufactured from 10s. to 15s. per square yard—in conformity with the Designs which appeared in "The Builder," October 14th and October 21st, and many others at No. 16, Berners-street (commercial Road, East.—A liberal Commission will be allowed to Builders and Agents.

PATENT GALVANIZED IRON WORKS, Fareham-place, Gravel-lane, Southwark.—The Proprietors of the above Works, who are secured by an exclusive license from the owners of the several patents taken out to perfect this invention in each of the united kingdoms and the colonies, beg to announce to the Public that they are prepared by their Patent Process (on M. Sorel's principle of Zincing Iron, and thereby giving it an impenetrable coating, which effectually prevents oxidation) to GALVANIZE any description of WROUGHT and CAST IRON WORK; also to supply Galvanized sheet iron, for Roofing, Gutters, Pipe, &c. The complete success of this process is now fully established, and in France several manufactories have been worked under the Patent for five years. The French government have taken licenses and established manufactories at Brest, Cherbourg, &c., which are under the direction of M. Sorel. Particulars will be given upon application to Mr. Porter, at the manufactory as above, and at 77, Cornhill.

COMMISSIONERS OF FINE ARTS' REPORT ON THE MEANS OF PREVENTING DAMP IN WALLS.

THE DIRECTORS of the SEYSSEL ASPHALTE COMPANY have much pleasure in recommending to the notice of Architects, Builders, and others, the application of THE ASPHALTE OF SEYSSEL as the only effectual means of preventing DAMP rising in WALLS. J. PARRELL, Secretary.
Seyssel Asphalte Company,
Manager, Westminster-bridge

August, 1843.

The following account of the application is extracted from "The Appendix to the Second Report of Fine Arts Report," page 18.

"In 1839 I superintended the construction of a house of three stories on the Lac d'Enghien. The foundation of the building is constantly in water, about 19½ inches below the level of the ground-floor. The entire horizontal surface of the external and internal walls was covered, to the level of the internal ground-floor, with a layer of Seyssel Asphalte, less than half an inch thick, over which coarse sand was spread.

"Since the above date no trace of damp has shown itself round the walls of the lower story, which are for the most part painted in oil of a grey stone colour. It is well known that the least moisture produces round spots, darker or lighter, on walls so painted. Yet the pavement of the floor, resting on the soil itself, in only about 24 inches above the external surface of the soil, and only 19½ at the utmost, above that of the sheet of water.

"The layer of Asphalte having been broken and removed, for the purpose of inserting the sills of two doors, spots indicating the presence of damp have been once remarked on the base of the door-posts."

ORNAMENTAL WINDOW GLASS, 10s. per foot super.—CHARLES LONG having greatly improved his machinery for ornamental glass, is enabled to offer handsome patterns at 10s. per foot superficial, glass included. 100 feet can be executed and delivered in two days. Address to Charles Long, House Decorator, &c., 1, King-street, Portman-square.

PLUMBERS, PAINTERS, BUILDERS, and OTHERS supplied with CROWN and SHEET WINDOW GLASS, SHEET PLATE, &c. &c., for Pictures, Glazing, &c. &c., in any quantity, at Manufactory Prices.

TURPS, per gallon	.. .. ..	2s
LINSEED OIL, ditto	.. ..	2s. 9d
RIFFT LEAD, 5s sheet per cwt.	.. ..	18s.
WHITE LEAD ditto	.. ..	24s.

Colours, Pipe, Brushes &c. &c., equally low, and quality warranted. Complete Lists, priced, may be had on applying to R. COGAN, 5, Princes-street, Leicester-square, London.

PRINT PUBLISHERS, PICTURE FRAME AND CABINET MAKERS, can be provided with Rolled Crown, Rolled Sheet, and the best or Sheet Plate, Lists of which, showing the price for one Square, from 14 by 12 to 60 by 50 of Best and Seconds quality, will be sent (gratis) upon receiving the address. Builders, Glaziers, and others having to Contract, sending a copy of their specifications, with a list of dimensions to R. Cogan, will receive by return of post the lowest price for all quotations and uses of Crown Sheet-Glass and Sheet Plate, &c. Glazing estimated for if required.

BURKSYMEN, MARKET GARDENERS, AND OTHERS requiring Small Glass, will find a greater variety of sizes (a large Stock of which is constantly on hand) than is kept by any other House in London.

COMMON SHEET AND CYLINDER. The advantages of Common Sheet over Crown for Glazing skylights in decidedly great, and is generally used where strength or superior appearance is required; a light 3 feet 3 in. long, with openings of any width, needs only one lap. This Glass is considerably stronger than Crown, and may be had from 1s. 3d. per foot.

Also may be had,

COGAN'S PATENT CHIMNEY FOR GAS OR OIL, Which effects a great saving in the consumption, produces a more brilliant light, prevents smoke, and is cheaper than any other Patent Chimney sold.

LAMP SHADES AND GAS GLASSES, OF EVERY DESCRIPTION.

GAS CONTRACTORS, FITTERS, GLASS MERCHANTS and others supplied with Lists of nearly 100 Patterns, with prices affixed, sent to any part of the Kingdom gratis.

CLOCK MAKERS, ALABASTER FIGURE MAKERS, ARCHITECTS, MODELLERS, AND OTHERS, supplied with FRENCH ORNAMENT SHADES, for covering Models of Public Buildings, Geological Curiosities, &c. &c., of all sizes and shapes. List of Prices may be had on application.

French Table Flowers, China Vases, Fancy Glass Ware, and Alabaster Figures in every variety.

R. C. having just completed his Show Rooms for the above articles, begs to invite the inspection of the Public, A liberal Discount to Bazaar Keepers and others.